032504

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2004US301

Total Pages in this Submission 45

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

invent	ion er	ititlec	·					(b) is a new utility patent ap	olication fo
Pos	itive-V	Vork	ing Photoi	imageable Bo	tom	Antireflective Co	pating		2859 U.S 10/8088
and in	vente	ented by: ii, Hengpeng Wu, Wenbing Kang, Mark O. Neisser, Tomohide Katayama, Shuji S. Ding-Lee, Aritaka Hishida, h E. Oberlander and Medhat A. Toukhy NTINUATION APPLICATION, check appropriate box and supply the requisite information: ontinuation Divisional Continuation-in-part (CIP) of prior application No.: is a: ontinuation Divisional Continuation-in-part (CIP) of prior application No.: is a: ontinuation Divisional Continuation-in-part (CIP) of prior application No.: ded are: Application Elements Implication Elements							
Yu Jose	Sui, H eph E.	engp Obe	eng Wu, V rlander ar	Wenbing Kan nd Medhat A.	g, Ma Toul	ark O. Neisser, I khy	Comohide Kata	iyama, Shuji S. Ding-Lee, A	ritaka Hismua,
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	Conti	nuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.: _	
Enclo	sed a	ıre:					5 1		
						Application	n Elements		
1.	\boxtimes	Filin	g fee as c	calculated and	d tran	nsmitted as desc	ribed below		
2.		Spe	cification	having		31	pages and ir	ncluding the following:	
	_	_					_		
		_	•				(if applicable)		
		_						volonment (if annlicable)	
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							r a Computer	Program Listing Appendix	
	e.	×	_						
	f.	\boxtimes		•					
	g.		Brief Des	scription of th	e Dra	awings (if filed)			
	h.	h. 🗵 Detailed Description							
	i.	X	Claim(s)	as Classified	l Belo	ow			
	j.	j. 🛛 Abstract of the Disclosure							

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	Application Elements (Continued)							
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☐ Formal Number of Sheets						
	b.							
4.	\boxtimes	Oath or Declaration						
	a.	☐ Newly executed (original or copy) ☐ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.		Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13.		Preliminary Amendment						
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Certificate of Mailing						
		☐ First Class ☒ Express Mail (Specify Label No.): EV 068893275 US						

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Total Pages in this Submission 45

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
•	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
<u>,</u> 18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra	Rat	te	Fee	
Total Claims	16	- 20 =	0	× \$18	3.00	\$0.00	
Indep. Claims 2		- 3 =	0	× \$86	5.00	\$0.00	
Multiple Dependent Claims (check if applicable) □							
					BASIC FEE	\$770.00	
OTHER FEE (s	pecify purpose)					\$0.00	
<u> </u>				T	OTAL FILING FEE	\$770.00	
 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. ☐ 33-2060 ☐ as described below. ☑ Charge the amount of \$770.00 as filing fee. 							
⊠ Cre ⊠ Cha	·						
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							

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cc:

Dated: March 25, 2004

CERTIFICATE OF N Applicant(s): Y. Sui et al	MAILING BY "EXPRESS M	1AIL" (37 CFR 1.10)	Docket No. 2004US301			
Serial No.	Filing Date	Examiner NOT ASSIGNED	Group Art Unit NOT ASSIGNED			
NOT ASSIGNED	March 25, 2004					
Invention: Positive-work	king Photoimageable Bottom Anti	Tenective coating				
I hereby certify that the	following correspondence:					
General transmittal for Patent Transmittal For		nexecuted Declaration and Power	of Attorney, 3. Utility			
	(Identify type o	f correspondence)				
		e "Express Mail Post Office to A for Patents, P.O. Box 1450, Alex	andria, VA 22313-1450 on			
		Sangya Jain (Typed or Printed Name of Person Mai	ling Correspondence)			
		S. 10	<u></u>			
		(Signature of Person Mailing Co				
EV 068893275 US ("Express Mail" Mailing Label Number)						
	Note: Each paper must hav	ve its own certificate of mailing.				

CERTIFICATE OF M Applicant(s): Y. Sui et al	AILING BY "EXPRESS N	MAIL" (37 CFR 1.10)	Docket No. 2004US301				
Serial No. NOT ASSIGNED	Filing Date March 25, 2004	Examiner NOT ASSIGNED	Group Art Unit NOT ASSIGNED				
Invention: Positive-Work	ing Photoimageable Bottom Ant	ireflective Coating					
I hereby certify that the Utility Patent Applicati	following correspondence: onTransmittal Form						
	(Identify type	of correspondence)					
is being deposited with CFR 1.10 in an envelop	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 25, 2004 (Date)						
		Sangya Jain					
		(Typed or Printed Name of Person Mailin	g Correspondence)				
		11					
		(Signature of Person Mailing Corr	espondence)				
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		("Express Mail" Mailing Label	Number)				
	Note: Fach paper must ha	ave its own certificate of mailing.					
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CERTIFICATE OF MApplicant(s): Y. Sui et al	1AILING BY "EXPRESS N	MAIL" (37 CFR 1.10)	Docket No. 2004US301				
Serial No. NOT ASSIGNED	Filing Date March 25, 2004	Examiner NOT ASSIGNED	Group Art Unit NOT ASSIGNED				
Invention: Positive-Work	cing Photoimageable Bottom Ant	ireflective Coating					
	following correspondence:						
Specification pages 1 th	rough 31						
	•	f correspondence)					
		e "Express Mail Post Office to Addi for Patents, P.O. Box 1450, Alexan					
	(Date)						
		Sangya Jain (Typed or Printed Name of Person Mailing	; Correspondence)				
		1.10	~				
		(Signature of Person Mailing Corre	spondence)				
		EV 068893275 US					
		("Express Mail" Mailing Label	Vumber)				
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CERTIFICATE OF M. Applicant(s): Y. Sui et al	IAILING BY "EXPRESS N	MAIL" (37 CFR 1.10)	Docket No. 2004US301
Serial No. NOT ASSIGNED	Filing Date March 25, 2004	Examiner NOT ASSIGNED	Group Art Unit NOT ASSIGNED
Invention: Positive-Work	ing Photoimageable Bottom Ant	ireflective Coating	
I hereby certify that the	following correspondence:		
Unexecuted Combined L	Declaration and Power of Attorn	ey	
	the United States Postal Service	of correspondence) se "Express Mail Post Office to Ac	
CFR 1.10 in an envelop	e addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	andria, VA 22313-1450 on
	March 25, 2004 (Date)		
		Sangya Jain (Typed or Printed Name of Person Mai	ing Correspondence)
		(Signature of Person Mailing Co	rrespondence)
		EV 068893275	
		("Express Mail" Mailing Lab	el Number)
	Note: Each paper must ha	ve its own certificate of mailing.	

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